



Inventor: Volker Krueger
Title: Self-Controlled Directional Drilling Systems...
Serial No.: 10/758,309; Filed: January 15, 2004;
Confirmation No.: 5364; Docket No.: 564-12835-USCQ

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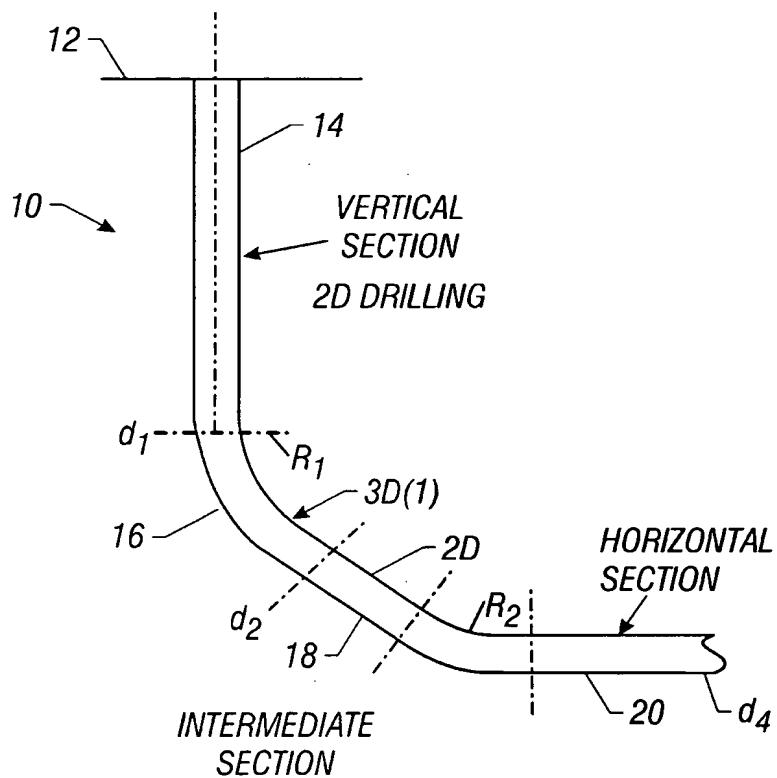
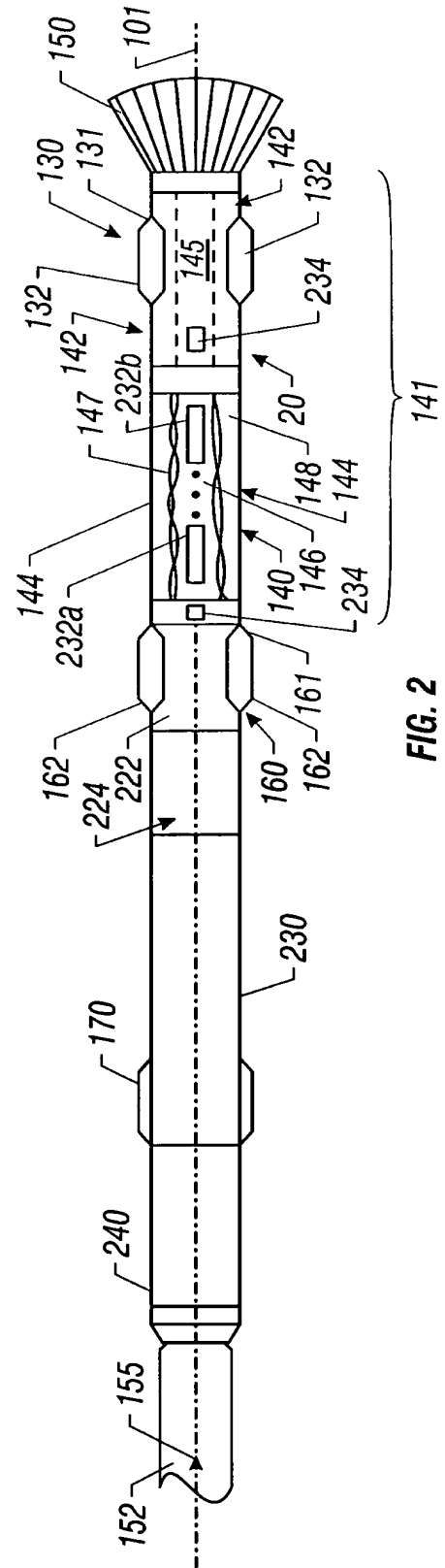
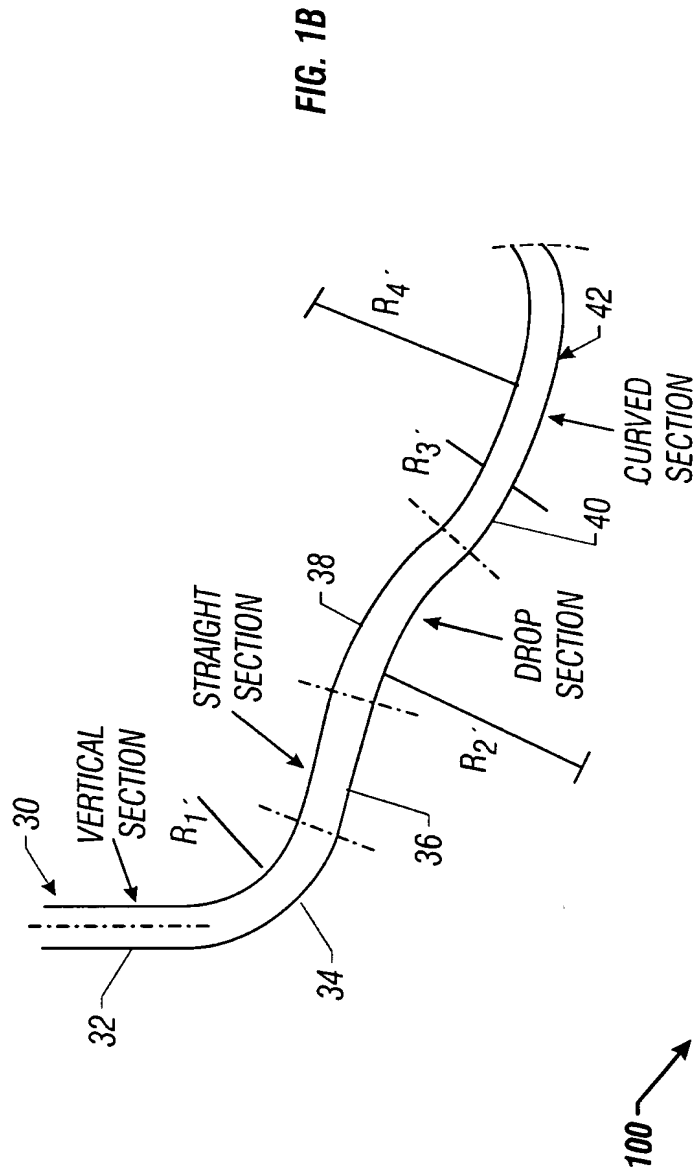


FIG. 1A



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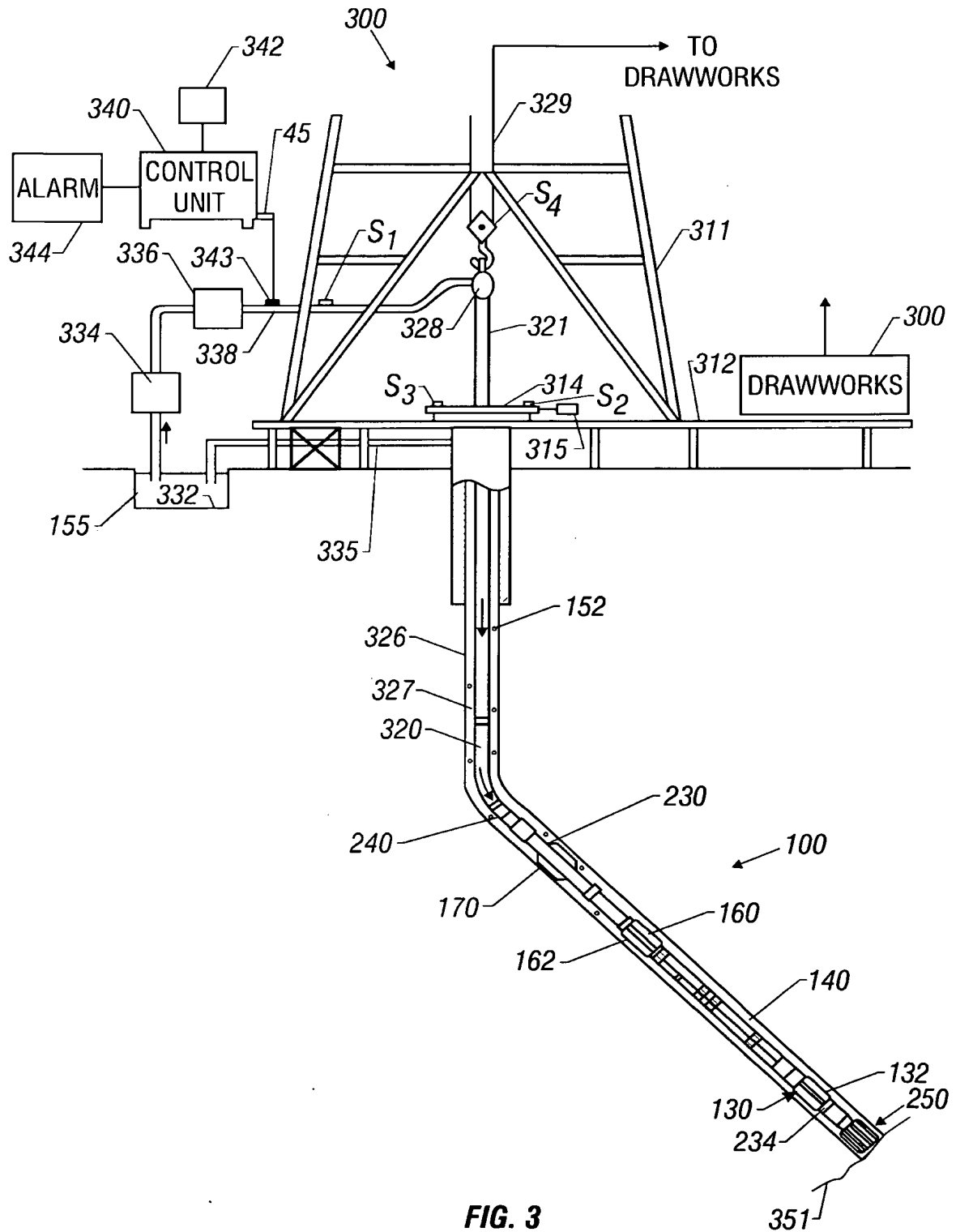


FIG. 3

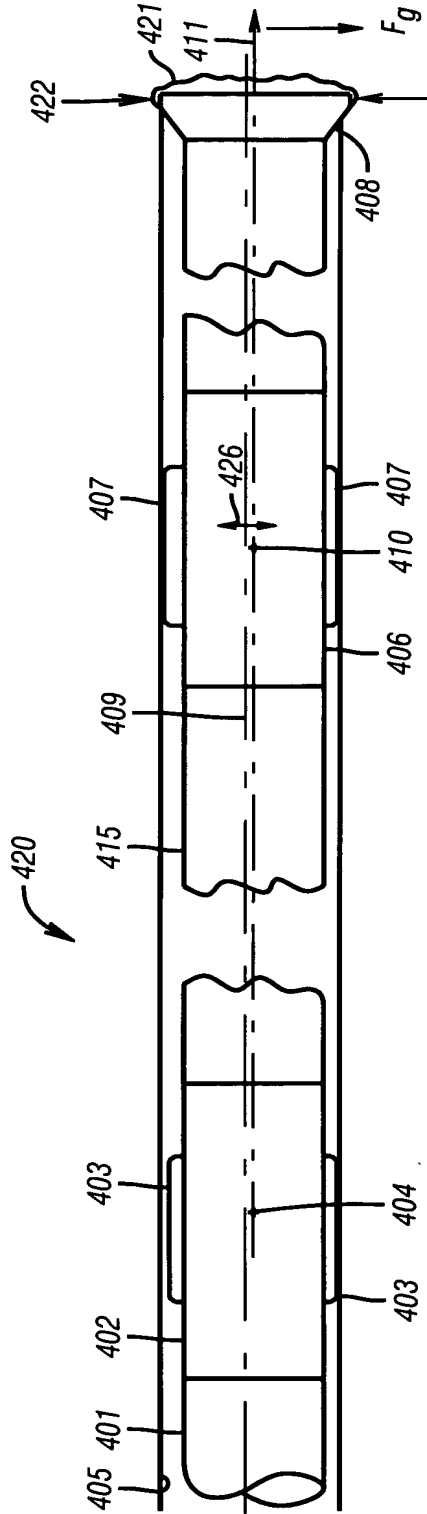


FIG. 4A



FIG. 4B

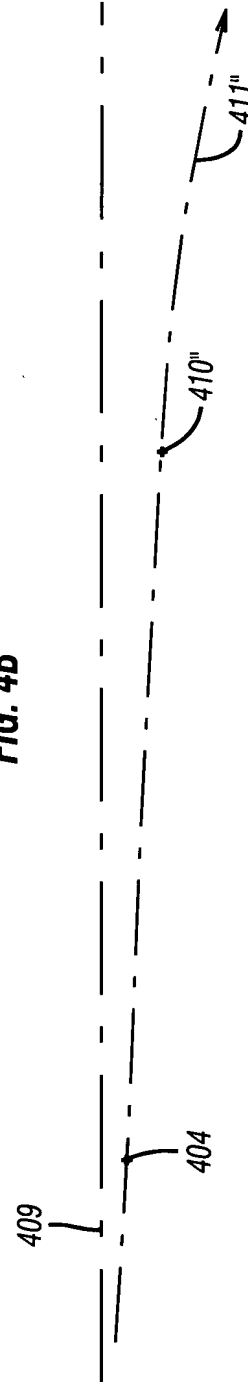


FIG. 4C

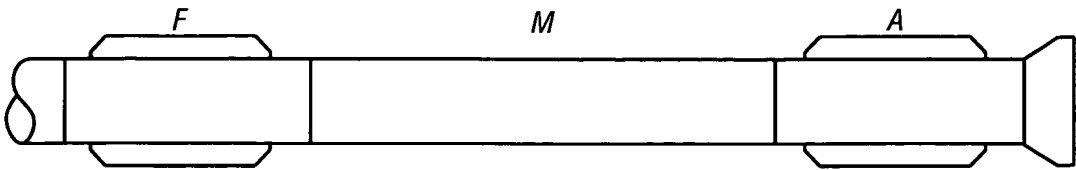


FIG. 5A



FIG. 5B

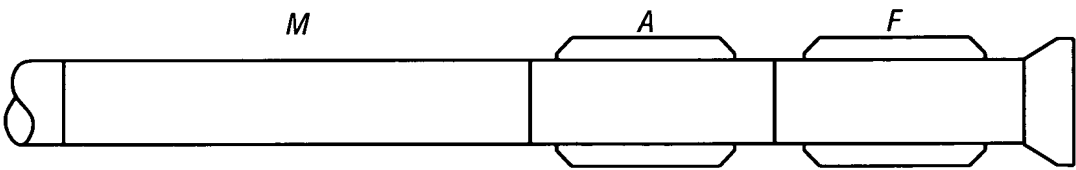


FIG. 5C

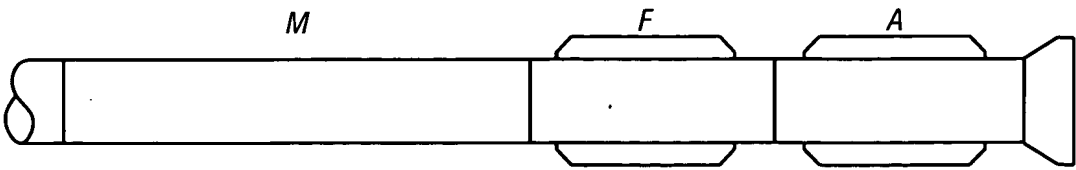


FIG. 5D